Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Tuesday 15 Aug 2023 until 23:59 on Wednesday 16 Aug 2023

Forecast Issued on Monday 14 Aug 2023 at 15:23

Confidence: High confidence for a spell of drier weather this week, but some uncertainty regarding extent of showers and overnight fog. Low confidence on rain Friday night into Saturday.

Headline for Tuesday 15 Aug 2023: Largely dry with sunny spells.

Mountain weather hazards on Tuesday 15 Aug 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Fog	Sunny intervals	Sunny intervals	Sunny intervals	Sunny	Clear night
Precipitation probability							
10%	10%	20%	20%	20%	20%	10%	<05%

Forecast for Tuesday 15 Aug 2023

Weather: Largely dry overnight, but some low cloud forming. This lifting and breaking up through the early morning to sunny spells. A few showers are possible from late morning, but these should be mostly light. Showers dying away in the evening, as skies become clear.

Chance of cloud-free hill tops above 800m: Around 20%, increasing to 90% by mid-morning.

Low cloud and visibility: Overnight cloud with occasional bases 500-700m lifting and breaking by mid-morning. Cloud then generally above summits, but patches down to 700m at times, most likely in association with showers. Visibility mostly good to very good but reducing to moderate in showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 15 Aug 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	15/19 SW	15/19 W	13/16 W	12/16 W	13/19 W	12/17 W	10/14 W	7/9 SW	5/7 S
600	11/15 SW	11/15 W	9/11 W	9/13 W	12/17 W	10/15 W	8/11 W	7/10 SW	5/7 S
300	7/14 SW	7/13 W	6/9 NW	7/11 W	9/15 W	8/13 W	6/10 W	4/8 SW	3/5 S
Valley	7/15 SW	7/13 W	6/10 W	7/12 W	10/16 W	8/14 W	6/10 W	4/8 S	4/6 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/6	10/7	9/7	10/7	10/7	10/8	10/8	9/7	9/8
600	12/10	12/9	11/10	12/10	12/10	13/11	12/11	11/10	11/10
300	14/13	13/12	13/12	14/13	14/13	16/14	15/14	13/12	12/12
Valley	15/14	14/13	14/13	15/14	16/14	17/16	16/16	14/14	13/13
Freezing Level*	2400m	2300m	2300m	2300m	2300m	2300m	2300m	2400m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

High levels of UV expected, please apply appropriate protection. Maximum temperatures are likely to be couple degrees higher than shown.

Forecast for Wednesday 16 Aug 2023

Weather: Some patches of mist, fog and low cloud forming towards the end of Tuesday night. These lifting and clearing on Wednesday morning to leave a largely dry day with sunny spells and light winds, although the odd light shower is possible during the late morning and afternoon.

Maximum wind: 10-15mph gusting 20mph.

Chance of cloud-free hill tops above 600m: Generally 90%, but 20-30% during the early morning as low cloud and fog lifts up mountain sides and clears.

Low cloud and visibility: Patchy cloud 300-500m and valley fog lifting and clearing above the summits through the early morning. Visibility generally good to very good, but reducing to 5-10km in any showers and poor to very poor visibility in early morning mist and fog patches.

Temperature: **Valleys:** 11 deg C becoming 20 deg C.
At 800m: 9 deg C becoming 12 deg C.
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1523 on Mon 14 Aug 2023

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